## LISTING OF CLAIMS

- 1-51. (Canceled)
- 52. (Currently Amended) A method of assembling a motor shaft with a motor component, the method comprising the steps of:

providing a motor shaft having a first end with a first surface geometry comprising a hexagonal cross section, the first surface geometry defining a compartment within the motor shaft; installing a fan impeller onto the motor shaft proximate the first end of the motor shaft; engaging a shaft extension comprising a first end having a second surface geometry comprising a non-circular cross section with the first surface geometry of the first end of the motor shaft;

installing a second end of the shaft extension into a lower assembly; and tightening a retainer threaded nut onto the first end of the motor shaft and into abutment with the fan impeller, the retainer comprising a threaded nut.

- 53-54. (Canceled).
- 55. (Previously Presented) The method of claim 52, wherein the lower assembly comprises a pump impeller.
- 56. (Previously Presented) The method of claim 52, wherein the lower assembly comprises a bearing.

57. (Canceled)

58. (Currently amended) A motor assembly, comprising:

a motor shaft having a first end with a first surface geometry comprising a non-circular cross section;

a fan impeller installed on the motor shaft proximate the first end of the motor shaft;

a first washer disposed on a side of the fan impeller that is away from the first end of the motor shaft;

a second washer disposed on a side of the fan impeller that is toward the first end of the motor shaft;

a shaft extension comprising a first end having a second surface geometry comprising a non-circular cross section that is non-rotationally coupled to the first surface geometry of the first end of the motor shaft; and

a lower assembly coupled to the shaft extension.

59. (Previously Presented) The motor assembly of claim 58, further comprising a threaded retainer disposed on the first end of the motor shaft and into abutment with the second washer.

60. (Canceled).

61. (Currently amended) A motor assembly, comprising:

a motor shaft having a first end with a first surface geometry comprising an eccentric a non-circular cross sectional configuration;

a fan impeller installed on the motor shaft proximate the first end of the motor shaft;

a shaft extension comprising a first end having a second surface geometry comprising a non-circular cross section coupled to the first surface geometry of the first end of the motor shaft, wherein the shaft extension comprises a threaded nut rotatably connected thereto, and wherein the threaded nut is threaded onto the first end of the motor shaft; and

a lower assembly coupled to the shaft extension.

62. (Currently amended): A method of assembling a motor shaft with a motor component, the method comprising the steps of:

providing a motor shaft having a first end with a threaded periphery and a first surface geometry comprising a non-circular cross section;

placing a first washer over the first end of the motor shaft and onto the motor shaft; installing a fan impeller over the first end of the motor shaft and onto the motor shaft proximate the first end of the motor shaft and into abutment with the first washer;

placing a second washer over the first end of the motor shaft and onto the motor shaft into abutment with the fan impeller;

installing a threaded nut onto the threaded periphery of the first end of the motor shaft and into abutment with the second washer;

engaging a shaft extension comprising a first end having a second surface geometry comprising an eccentric a non-circular cross sectional configuration with the first surface geometry of the first end of the motor shaft; and

installing a second end of the shaft extension into a lower assembly.

- 63. (Previously Presented): The method of claim 62, wherein the first surface geometry comprises a hexagonal cross section.
- 64. (Previously Presented): The method of claim 62, wherein the first surface geometry comprises a square cross section.
- 65. (Previously Presented): The method of claim 62, wherein the first surface geometry defines a compartment within the motor shaft.
- 66. (Previously Presented): The method of claim 62, wherein the lower assembly comprises a pump impeller.
  - 67. (Previously Presented): The method of claim 62, wherein the lower assembly comprises a bearing.
    - 68. (New) A motor assembly that comprises:
  - a motor shaft that has a first end with a first surface geometry with an eccentric cross sectional configuration;
    - a fan impeller that is installed on the motor shaft proximate the first end of the motor shaft;
- a first washer that is disposed on a side of the fan impeller that is away from the first end of the motor shaft;
- a second washer that is disposed on a side of the fan impeller that is toward the first end of the motor shaft;
- a shaft extension that has a first end with a second surface geometry with a non-circular cross section and is coupled to the first surface geometry of the first end of the motor shaft; and a lower assembly that is coupled to the shaft extension.

69. (New) A motor assembly that comprises:

a lower assembly coupled to the shaft extension.

a motor shaft that has a first end with a first surface geometry with a non-circular cross section;

a fan impeller that is installed on the motor shaft proximate the first end of the motor shaft; a shaft extension that has a first end with a second surface geometry with a non-circular cross section that is non-rotationally coupled to the first surface geometry of the first end of the motor shaft, and that has a nut that is threaded onto the first end of the motor shaft; and

70. (New): A method of assembling a motor shaft with a motor component, the method comprising the steps of:

providing a motor shaft that has a first end with a threaded periphery and a first surface geometry with a non-circular cross section;

placing a first washer over the first end of the motor shaft and onto the motor shaft; installing a fan impeller over the first end of the motor shaft and onto the motor shaft proximate the first end of the motor shaft and into abutment with the first washer;

placing a second washer over the first end of the motor shaft and onto the motor shaft into abutment with the fan impeller;

installing a threaded nut onto the threaded periphery of the first end of the motor shaft and into abutment with the second washer;

providing a shaft extension that has a first end with a second surface geometry with a noncircular cross section, and non-rotationally engaging the second surface geometry with the first surface geometry of the first end of the motor shaft; and

installing a second end of the shaft extension into a lower assembly.